

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/521,901	10/05/2005	Thomas J Buchman III	2854PCTUS(203-3081PCTUS 7137	
50855 COVIDIEN 60 MIDDLETO	7590 01/18/200 OWN AVENUE	EXAMINER COHEN, LEE S		
NORTH HAVE	N, CT 06473		ART UNIT	PAPER NUMBER
			3739	
. •			MAII DATE	DELIVERY MODE
			MAIL DATE 01/18/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application	n No.	Applicant(s)			
Office Action Summary		10/521,90°	1	BUCHMAN, THOMAS J			
		Examiner	,	Art Unit			
		Lee S. Coh	en	3739			
	The MAILING DATE of this communication app	ears on the	cover sheet with the c	orrespondence address			
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status			·				
1)⊠	Responsive to communication(s) filed on 12/28	<u>8/08</u> .					
,	This action is FINAL . 2b) This action is non-final.						
3)[•						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)	Claim(s) <u>1-19</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠	5) Claim(s) <u>1-5,7-11 and 13-18</u> is/are allowed.						
	Claim(s) 6,12 and 19 is/are rejected.						
7)	Claim(s) is/are objected to.						
8)	Claim(s) are subject to restriction and/o	r election re	equirement.				
Applicat	ion Papers			•			
9)[The specification is objected to by the Examine	er.		•			
	The drawing(s) filed on is/are: a) ☐ acc		\square objected to by the $\mathfrak l$	Examiner.			
	Applicant may not request that any objection to the						
_	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the Ex	kaminer. No	te the attached Office	Action or form PTO-152.			
Priority (ınder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date.							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 12/14/08. 5) Notice of Informal Patent Application 6) Other:							

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06) 10/521,901 Art Unit: 3739

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 6 and 12 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 6 is vague since it is unclear how the resistor can alternatively be connected to the strain gauge or a previously unclaimed temperature compensated transducer since the resistor has been already connected to the strain gauge in claim 1. It is unclear how the recited means of claim 12 relates to any of the previous recited elements of the instrument since it lacks any relationship to the strain gauge.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 19 is rejected under 35 U.S.C. 103(a) as being unpatentable over Bell et al (WO 9639086) in view of Lebouitz et al (6,494,882) and Burek (6,361,532). Bell et al discloses the basic instrument as detailed at page 10, lines 2-22 and page 12, lines 14-19. The reference discloses the strain gauge on the active electrode but fails to disclose detailed structure of housing, blade, and switch. Such structure is conventional in the art as disclosed by Lebouitz et

Application/Control Number:

10/521,901

Art Unit: 3739

al and Burek. Lebouitz et al (see column 5, line 11 – column 6, line 53) discloses the basic housing, blade, and strain gauge structure while Burek discloses the activation switch. Therefore, it would have been obvious to the skilled artisan to employ the conventional structure in Bell et al since a predictable result would ensue.

Allowable Subject Matter

Claims 1-5, 7-11, and 13-18 are allowed.

Claims 6 and 12 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

10/521,901 Art Unit: 3739

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lee S. Cohen whose telephone number is 571-272-4763. The examiner can normally be reached on Monday-Friday, 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on 571-272-4764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Lee S. Cohen
Primary Examiner
Art Unit 3739

LSC January 16, 2008